

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"5266912".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:29
S2	2	"5,422,435".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:31
S3	154	("4320438"   "4714952"   "5012323").PN. OR ("5422435"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 13:10
S4	1	"20050224942".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 13:40
S5	1	"6870269".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 14:52
S6	30	ground with plane with grid and semiconductor adj package.bsum.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 15:39
S7	0	"678156".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 15:40
S8	1	"6768156".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 17:02
S9	2	("5825064").PN. OR ("6768156"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 16:30
S10	5	("5266912" "5544017" "5814877" "6 034332" "6281590").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 16:30
S11	5	("5266912" "5544017" "5814877" "6 034332" "6281590").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 17:02
S12	0	chip with module with sencond near2 ground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:56
S13	0	chip near2 module.bstx. and sencond near2 ground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:57

## EAST Search History

S14	10395	chip near2 module.bstx.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:57
S15	158741	((IC die silicon wafer integrated near2 circuit semiconductor micro\$3electronic) near2 (pack\$4 module))"bstx."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 16:22
S16	159	S15 and second near1 ground near1 plane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 16:33
S17	103	S15 and isolated near2 ground near1 plane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:00
S18	1	(US-6873219-\$.did.	USPAT	OR	ON	2007/12/03 16:46
S19	1	S18 and ground	USPAT	OR	ON	2007/12/03 16:46
S20	0	S15 and isolated near2 ground near2 eachother	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:04
S21	0	S15 and isolated near2 ground with testing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03
S22	0	S15 and isolated near2 ground with facilitate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03
S23	0	S15 and separte near2 ground with facilitate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03

## EAST Search History

S24	0	S15 and separate near2 ground with facilitate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03
S25	0	S15 and isolated near2 ground near2 improve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:04
S26	5	S15 and isolated near2 ground with (degradat\$3 interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:19
S27	100	ground with physically with isolated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:24
S28	54	ground with physically with electrically with isolated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:23
S29	46	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:23
S30	4003	ground with electrically with isolated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:24
S31	54	ground with electrically with isolated with physically	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:25
S32	123	ground with electrical\$3 with isolat\$3 with physical\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:25

## EAST Search History

S33	69	S32 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:25
S34.	6	("5198380" "5784311" "6329680"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 22:22
S35	13	("5237187" "6020643" "6066881"  "6078072" "6194757").PN. OR ("6329680").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 22:23
S36	0	("7095118").URPN.	USPAT	OR	ON	2007/12/08 22:23
S37	0	("7095118").URPN.	USPAT	OR	ON	2007/12/08 22:23
S38	3	("5198380" "5784311" "6329680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 22:23

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S21	0	S15 and isolated near2 ground with testing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03
S22	0	S15 and isolated near2 ground with facilitate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03
S23	0	S15 and separte near2 ground with facilitate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:03

## EAST Search History

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S25	0	S15 and isolated near2 ground near2 improve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:04
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